ATTORNEY DOCKET NO: KCX-693 (19341)
THE UNITED STATES PATENT AND TRADEMARK OFFICE

	N.	TRADEN				
n re A	pplicati	on of:	Xuedong Song)	Group Art Unit:	1632
Serial	No:		10/719,976)	Examiner:	Unknown
Filed:			November 21, 2003)	Our Account No:	04-1403
Confir	mation l	No:	1744)	Customer No:	22827
Γitle:			Method For Extending The Dynamic Detection Range Of Assay Devices))		
J.S. P Post O	issioner atent and ffice Bo idria, V	d Trade x 1450	mark Office			
Sir:						
	llowing .97, and		nformation Disclosure Statement for the c	aptioned _l	patent application, pu	rsuant to 37 CFR Sections
l.[x]	Attach	ed here	to is:			
	a.[x]	A list	of materials for consideration per Rule 9	8(a)(1): <u>2</u>	2 page(s) citing 14	_ item(s)
	b.[x]	98 and	ible copy of each patent, publication, or o d/or as indicated on the attached list(s): item(s).	other item	listed per Rule 98(1)(2), unless not required per Rule
	c.[]	therec	ach <u>non-English language item listed</u> , pur of as it is presently understood by the indint of such items:			
			ch explanation is provided in the Search I with any enclosed translation into Englis		m a corresponding ap	pplication enclosed herewith
2.[x]	This I	nformat	ion Disclosure Statement is being filed [C	CHECK O	NE]:	
	a.[x]	after a	HIN THREE MONTHS of the application a request for continued examination, <u>OR</u> , s, which ever event occurs last, <u>WHEREF</u> uired.	BEFORE	the mailing date of a	first Office Action on the
	b.[]		ER the time periods of section 2.a above, lathat otherwise closes prosecution, WHE:			
		i.[]	Certification per Rule 97(e); OR			
		ii[]	Filing Fee per Rule 17(p)			\$180.00
	c.[]		ER a Final Action <u>OR</u> Notice of Allowand 97(d) submitted herewith is:	ce, but BE	FORE payment of th	e issue fee, <u>WHEREFORE</u> per
		i.	Certification per Rule 97(e); AND			
		ii.	Filing fee per Rule 17(p)			\$180.00
3.[]		7(e) Ce CK ON	ertification; per Rule 97(e), the undersigne E]:	ed certifyi	ng party make the fo	llowing certification statement
	a.[]	comn	each item of information contained in this nunication from a foreign patent office in to the filing of this statement; <u>OR</u>			

b.[]

That no item of information contained in this Information Disclosure Statement was cited in a foreign patent

office in a counterpart foreign application and to the knowledge of the undersigned after making a reasonable

this statement. CERTIFYING PARTY (if different from bottom signature; omission here indicates that certification is being made by signer per signature below). Signature: Name: Address: DEPOSIT ACCOUNT AUTHORIZATION: The Commissioner is hereby authorized to charge any fee specifically 4.[x] authorized hereafter, or any fees in addition to the fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (deficiency only) now or hereafter relative to this application and the resulting official document under Rule 20, or credit any overpayment, to our Account No. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached. This statement does not authorize charge of the issue fee in this case. CERTIFICATE OF MAILING: This Information Disclosure Statement is being filed pursuant to [CHECK AND 5.[x]COMPLETE ONE]: First Class Mail Certificate of Mailing under Rule 8: a.[x] I hereby certify that this correspondence and any referenced attachment and/or fee are being deposited with the United States Postal Service as first class mail in an envelope addressed to the: Commissioner for Patents U.S. Patent and Trademark Office Post Office Box 1450 Alexandria, VA 22313-1450 on June 9, 2005. Sandra S. Perkins (Typed/printed name of person mailing paper or fee) (Signature of person mailing paper or fee) b.[] "Express Mail" Certificate under Rule 10: "Express Mail" - Label No. Date of Deposit I hereby certify that this paper and all attachments and any fee are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the: Commissioner for Patents U.S. Patent and Trademark Office Post Office Box 1450 Alexandria, VA 22313-1450. (Typed/printed name of person mailing paper or fee) (Signature of person mailing paper or fee) ADDRESS: DORITY & MANNING, ATTORNEYS AT LAW, P.A. Post Office Box 1449 Greenville, SC 29602 USA By: Christina L. Mangelsen, Patent Agent Customer ID No.: 22827 Telephone: 864-271-1592 Facsimile: 864-233-7342 Reg. No: 50,244

Signature:

Date: June 9, 2005

Sheet 1 of 2 Attorney Docket Number: Serial Number: KCX-693 (19341) Information Disclosure Statement List 10/719,976 By Applicant(s) Applicant: Under 37 CFR Section 1.98(a) (1) Xuedong Song (Use several sheets if necessary) Filing Date: Group Art Unit: November 21, 2003 1632 Confirmation No: 1744

NOTE:

If no indication is made in the column marked "COPY NOTE," the required legible copy of the corresponding item is submitted herewith; otherwise, a copy is not required and/or not submitted, for the following reason(s) [corresponding reason number is listed in "COPY NOTE" column]"

(1) This item is cumulative, per Rule 98©

(2)	A copy of this item was previously cited by or submitted to the U.S. Pater	it and
	Trademark Office in:	

USSN	, filed	, or
USSN	, filed	;

Relied on under 35 U.S.C. Section 120, per Rule 98(d)

- (3) Both reasons (1) and (2) apply
- (4) No legible complete copy is possessed, in custody of controlled, or readily available
- (5) Per the U.S. Patent and Trademark Office's waiver of Rule 98(a)(2)(i), the item is a U.S. patent or patent application publication, and the present application was filed after June 30, 2003.

EXAMINER INITIALS	PATENTEE NAME	PA	TENT	`NU	ISSUE DATE	COPY NOTE				
	Giaever	4	1	1	5	5	3	5	09/19/1978	5
	Deutsch et al.	4	2	3	5	6	0	1	11/25/1980	5
	Greenquist	4	8	0	6	3	1	2	02/21/1989	5
	Recktenwald et al.	4	8	6	7	9	0	8	09/19/1989	5
	Blackwood et al.	5	1	6	6	0	7	9	11/24/1992	5
	Jensen	5	3	7	4	5	3	1	12/20/1994	5
	Pease et al.	5	6	1	8	7	3	2.	04/08/1997	5
	Schwartz	5	8	3	7	5	4	7	11/17/1998	.5
	Blatt et al.	5	9	6	8	8	3	9	10/19/1999	5
	Mansour	6	0	5	7	1	6	5	05/02/2000	5
	Brooks et al.	6	5	0	9	1	9	6	01/21/2003	5

U.S. PATENT APPLICATION PUBLICATIONS											
EXAMINER INITIALS	APPLICANT'S NAME	PUBLICATION NUMBER	PUBLICATION DATE	COPY NOTE							

EXAMINER INITIALS	COUNTRY	DOCU	JME	NT	NU	ME	BER			PUBLICATION DATE	TRA	COPY NOTE		
										,	YES	NO	N/A	
	EP	1	2	5	5	1	1	1	Al	11/06/2002			X	
	wo	0	3	0	0	8	9	7	1 A2 & A3	01/30/2003			Х	

Sheet 2 of 2 (Rev. 5/92) ADEMARY Information Disclosure Statement List Serial Number: Attorney Docket Number: 10/719,976 KCX-693 (19341) By Applicant(s) Applicant: Under 37 CFR Section 1.98(a) (1) Xuedong Song (Use several sheets if necessary) Filing Date: Group Art Unit: November 21, 2003 1632 Confirmation No: 1744

W	O	2004	0	3	4	0	5	6	A2	04/22/2004		X	
									& A3				

^{*&}quot;NO" means that no copy of an English language translation is within the possession, custody, or control of, or is readily available to any individual designated in Rule 56(c).

EXAMINER									
INITIALS	NITIALS Specify author (if any), Title, Pertinent Pages, Date & Place of Publication								
EXAMINER	EXAMINER DATE CONSIDERED								
	(1) 1 (1) (1) (1) (1) (1) (1) (1) (1) (1	3D 600							
Examiner: initial if citation considered, whether or not citation is in conformance with MPEP 609;									
draw line through citation if not in conformance and not considered. Include a copy of									
ti	nis form with the next communication to applicant.								